



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re patent application of

Newns, et al.

Attorney Docket No.: YOR920030106US1

Serial No.: 10/648,346

Group Art Unit:

Filing Date: August 27, 2003

Examiner:

For: A GRADIOMETER-BASED FLUX QUBIT FOR QUANTUM COMPUTING AND  
METHOD THEREFORHonorable Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450APPOINTMENT OF ASSOCIATE ATTORNEY

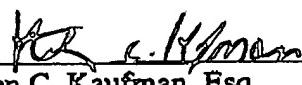
Sir:

The undersigned attorney, who has been appointed as an attorney in the Combined Declaration and Power of Attorney for the above-identified application, hereby appoints Sean M. McGinn (Registration No. 34,386) and Frederick E. Cooperrider (Registration No. 36,769) of McGinn & Gibb, PLLC, 8321 Old Courthouse Road, Suite 200, Vienna, Virginia 22182-3817 (telephone number (703) 761-4100) as associate attorneys to prosecute said application and to transact all business in the United States Patent and Trademark Office connected therewith.

Please direct all official communication to:

McGinn & Gibb, PLLC  
8321 Old Courthouse Road, Suite 200  
Vienna, Virginia 22182-3817  
(703) 761-4100  
Customer No.: 21254

Respectfully submitted,

  
\_\_\_\_\_  
Stephen C. Kaufman, Esq.  
Registration No. 29,551

IBM Corporation  
IPL Department  
P.O. Box 218  
Yorktown Heights, NY 10598-0218